Manhole In	spection Summary	Manhole # S49U1_002MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 49	DU1 Node: 002 Status: Found	Insp Date: 6/4/08 11:18 AM			
Incomplete Cor	nments	Crew: <b>B</b>			
		Inspector: CrewB			
		Firm: <b>KEC</b>			
Location	Address: 3100 Frankfurst Ave.	Cross Street: Fairfield Rd.			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None			
Comments					
		( ) 5: ( ) 5 ( )			
Cover	Shape: Circular Diameter: 30 (in.)  Type: Sanitary Condition: Broken	Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron			
Properties:	<b>,</b>	Vater Tight Insert			
Frame	Offset: 1.5 (in.) Condition: Sound				
Chimney / Fra	me Adjustment	☐ Parged Height: (in.)			
Condition:		Loose Brick Deteriorated			
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall			
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric			
	: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall			
Barrel	Material: <b>Brick</b> Parged				
•	Circular Diameter: 48 (in.) Length:	(in.)			
Condition:		Loose Brick Deteriorated			
Infiltration:		Roots Wall			
Bench	Exists Material: Brick	Parged			
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris			
Channel	Material: <b>Brick</b> Parged				
	•	earest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Steps	Count: 8 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present			

# **Manhole Inspection Summary**

# Manhole # \$49U1\_002MH

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#### Location View



3100 Frankfurst Ave.

### Steps



Defect 1



Top View



Defect 2



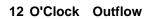
Broken Frame and deteriorated Frame-Chimney joint.

### **Manhole Inspection Summary**

#### Manhole # \$49U1\_002MH

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# 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.16 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ **Mud** ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.06 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S49U1\_002MH

7 O'Clock Inflow

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12 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection